

LEVEL GAUGES

TRANSPARENT LEVEL GAUGE

General Features

- Provides direct visual indication of liquid level
- Equipped with two flat transparent glass windows on both sides of the gauge body
- Allows light to pass through for clear visibility of the liquid column
- Suitable for coloured and clear liquids
- Ideal for interface level measurement applications
- Available in multiple configurations including jacketed versions for viscous fluids



Material Data

COMPONENT	MATERIAL
Body	CS, SS 304, SS 316, Duplex SS, Hastelloy C
Gauge Glass	Borosilicate / Toughened Flat Glass
Gaskets / Seals	PTFE, Graphite, Viton, EPDM
Bolts & Studs	SS 304, SS 316, CS Hot-dip Galvanised
Process Connection	Flanged (ANSI / DIN) or NPT Screwed
Jacket (Optional)	SS 304 / SS 316 / Carbon Steel

Design Features

- Suitable for clear, coloured and interface level measurement
- Pressure rating up to 64 Bar
- Temperature up to 250°C
- Two flat borosilicate glass windows for clear visibility
- Top and bottom or side process connections
- Drain and vent connections available
- Reflex and transparent interchangeable body
- Illuminated versions for dark environments

